Serial No.: 10/081,333 Docket No.: RILO.95943

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Canceled)
- 2. (Canceled)
- 3. (Canceled)
- 4. (Canceled)
- 5. (Previously Presented) A topical nail formulation, comprising the mixture

of:

calcium hydroxide;

sodium hydroxide;

an antifungal agent; and

an applicating agent,

wherein said calcium hydroxide and said sodium hydroxide are present in said formulation in a ratio of about 40:60 to 60:40 by weight.

6. (Previously Presented) A topical nail formulation, comprising the mixture

of:

calcium hydroxide;

sodium hydroxide;

an antifungal agent; and

an applicating agent,

Serial No.: 10/081,333

Docket No.: RILO.95943

wherein said formulation is about 0.5 to 50% by weight calcium hydroxide, about 0.5 to 50% by weight sodium hydroxide, about 0.5 to 80% by weight an antifungal agent, and about 20 to 95% ointment.

- 7. (Previously Presented) The formulation of claim 6, wherein said formulation is about 0.5 to 30% by weight calcium hydroxide, about 0.5 to 30% by weight sodium hydroxide, about 5 to 50% by weight an antifungal agent, and about 30 to 80% by weight ointment.
- 8. (Previously Presented) The formulation of claim 6, wherein said formulation is about 0.5 to 8% by weight calcium hydroxide, about 0.5 to 8% by weight sodium hydroxide, about 20 to 35% by weight an antifungal agent, and about 40-75% ointment.
 - 9. (Previously Presented) A topical nail formulation, comprising the mixture of:

calcium hydroxide;

sodium hydroxide;

an antifungal agent;

an applicating agent; and

an antibiotic.

10. (Previously Presented) A method of making a topical nail formulation, comprising:

providing calcium hydroxide, sodium hydroxide, an antifungal agent, and an applicating agent;

mixing said calcium hydroxide and said sodium hydroxide to form a mixture;

Serial No.: 10/081,333

Docket No.: RILO.95943

adding said mixture to said applicating agent; and adding said antifungal agent to said mixture to form said topical nail formulation.

- 11. (Original) The method of claim 10, further comprising: adding an antibiotic to said topical nail formulation.
- 12. (Original) A method for treating a nail of a patient, comprising: providing a formulation comprised of a mixture of calcium hydroxide, sodium hydroxide, an antifungal agent, and an applicating agent; applying said formulation to a nail of a patient in need thereof.
- 13. (Original) The method of claim 12, wherein said formulation is applied approximately daily for at least about two weeks.
- 14. (Original) The method of claim 12, wherein said nail is at least about 3 inch thick and wherein said formulation thins said nail.
- 15. (Previously Presented) The method of claim 12, wherein said nail has a fungal infection and wherein said formulation treats said fungal infection.
 - 16. (Original) The method of claim 12, further comprising: providing an emollient; and applying said emollient to skin surrounding said nail before applying said formulation to said nail.
- 17. (Original) The method of claim 16, wherein said emollient is selected from the group consisting of lotion, antibiotic ointment, petroleum jelly, and combinations thereof.
 - 18. (Original) The method of claim 12, further comprising:

Serial No.: 10/081,333 Docket No.: RILO.95943

providing a bandage; and

covering said nail with said bandage after applying said formulation.

19. (New) The formulation of claim 5, wherein said applicating agent is selected from the group consisting of lotion, ointment, nail polish, and combinations thereof.

- 20. (New) The formulation of claim 5, wherein said applicating agent is an ointment selected from the group consisting of oxyquinoline, petrolatum, lanolin, glycerin, and combinations thereof.
- 21. (New) The formulation of claim 5, wherein said applicating agent is clear nail polish.